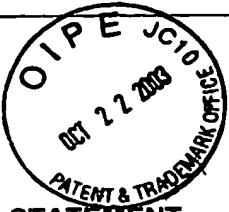


FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PW FORM PAT-1449)
Patent and Trademark Office



Atty. Dkt. No.	M#	Client Ref.
	0284779	081289
Applicant: Timothy A. Hovanec		
Appn. No.: 10/659,983		
Filing Date: September 10, 2003		
Date: October 14, 2003	Page 1 of 1	Examiner: Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						
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IR						
JR						
KR						
LR						
MR						
NR						

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
OR								
PR								
QR								
RR								
SR								
TR								
UR								
VR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

IM	WR	Tal, Yossi et al.; "Characterization of the Microbial Community and Nitrogen Transformation Processes Associated with Moving Bed Bioreactors in a Closed Recirculated Mariculture System; Elsevier Science B.V., Aquaculture, 2003, pp 187-202						
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	AAR							
	BBR							

Examiner	/Irene Marx/	Date Considered:	05/24/2006
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 81289-284779		Application No. Unassigned	
				Applicant HOVANEC			
				Filing Date September 10, 2003		Group Art Unit Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
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Applicant: Timothy A. Hovanec

Appn. No.: 10/659,983

Filing Date: September 10, 2003

Examiner: Group Art Unit: 1753

Date: June 4, 2004

Page 1 of 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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						Enclosed	No	Enclose	No
		OR							
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Examiner /Trene Marx/

Date Considered: 05/24/2006

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